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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No	
Filing Date	
Inventorship	
Applicant	Microsoft Corporation
Attorney's Docket No	MS1-557US
Title: Methods and Systems of Providing Ir	

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INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge any payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Respectfully Submitted,

Vance R. Sadler

Reg. No. 38,605

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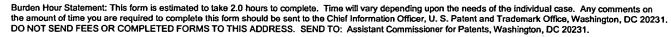
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Application Number	09/599,806					
Filing Date	Jun 21, 2000					
First Named Inventor	Ruthfield					
Group Art Unit						
Examiner Name						
Attorney Docket Number	MS1-557US					

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Examiner Initials	Cite No.1	U.S. Patent D	Nocument Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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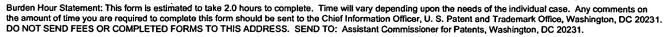
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Attorney Docket Number	MS1-557US					

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Application Number	09/599,806	TIEGET
Filing Date	Jun 21, 2000	MAY 0 8 2003
First Named Inventor	Ruthfield	MAT 0 0 2003
Group Art Unit		Tachadagy Carter 0100
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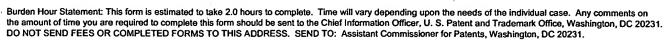
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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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